

## FAR DETECTOR:

Up 99.94% of the time last week (pot weighted)

Smooth running with no major disruptions

Minor issue:

Over weekend lost a timing channel that detect drifts in the timing system (have redundant system so single failure not a problem)

Waiting for 10 minutes of beam downtime to fix

Plans for the week:

Make improvements to chiller monitoring system (modifying python and MySQL code)

## NEAR DETECTOR:

Up 98.84% of the time last week (pot weighted)

Switched coil to reverse current (part of regular switch)

No major downtime

Minor issue:

- Loss ethernet connection to DCS environmental monitor

  - Monitors crate temperature, humidity, etc.

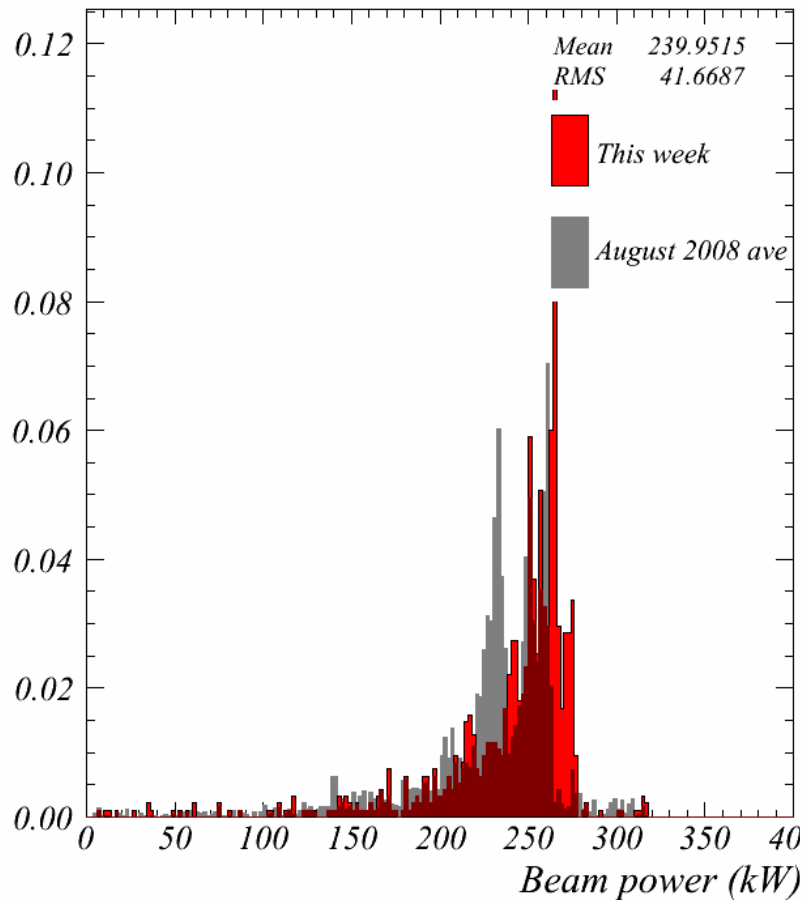
Not a serious issue:

  - RPS Monitors (they shutdown equipment based on temperature, smoke, etc) were still functioning

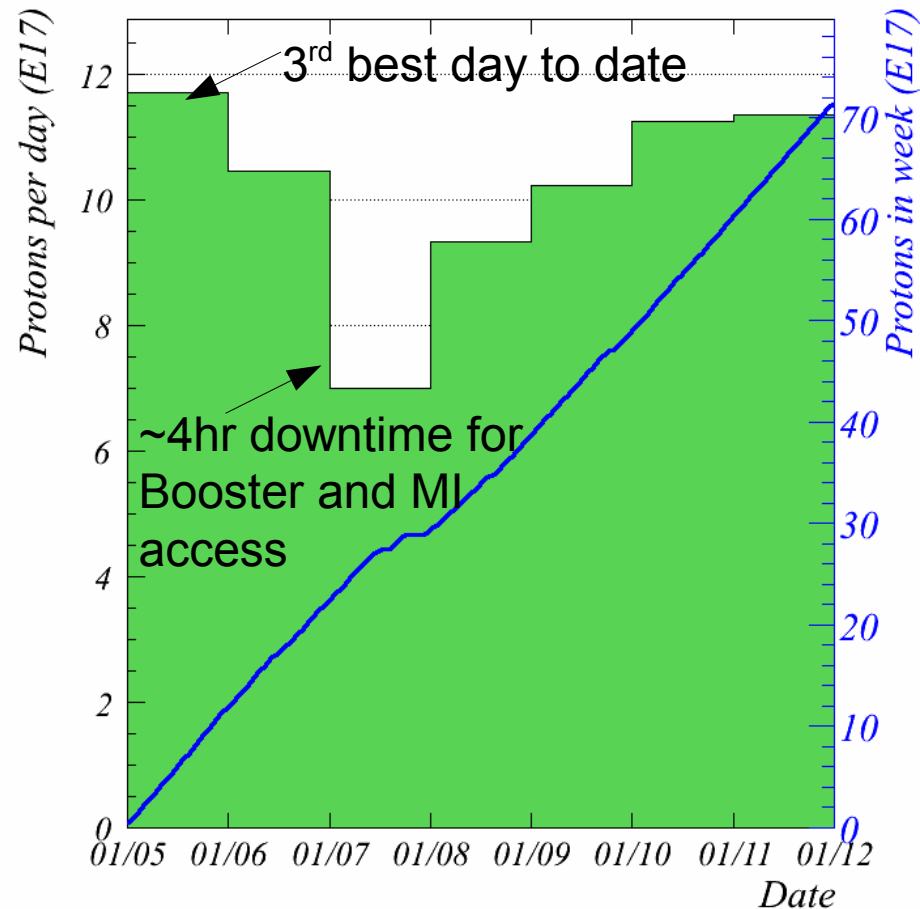
Cause:

  - Faulty AC power adapter for the Fieldpoint module

Week ending 00:00 Monday 12 January 2009

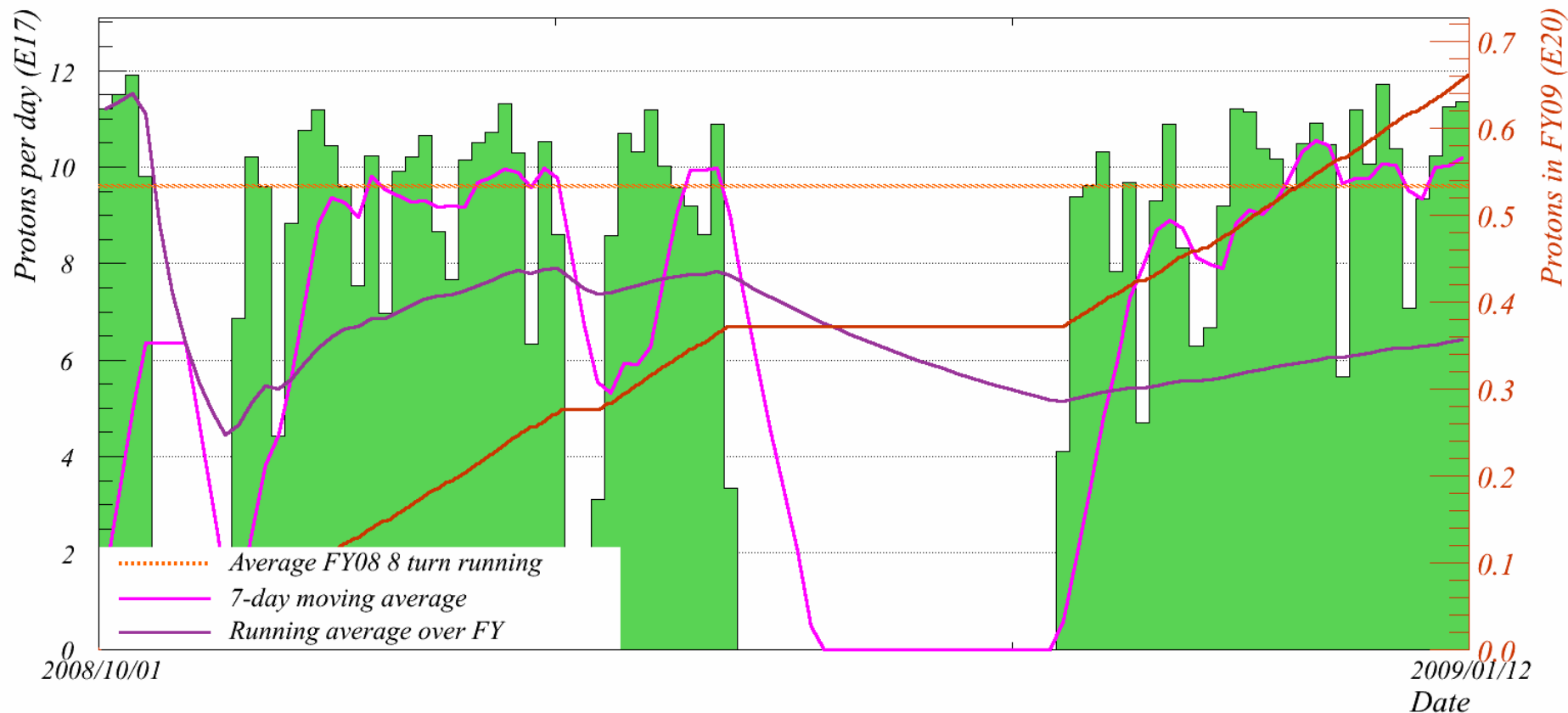


Week to 00:00 Monday 12 January 2009



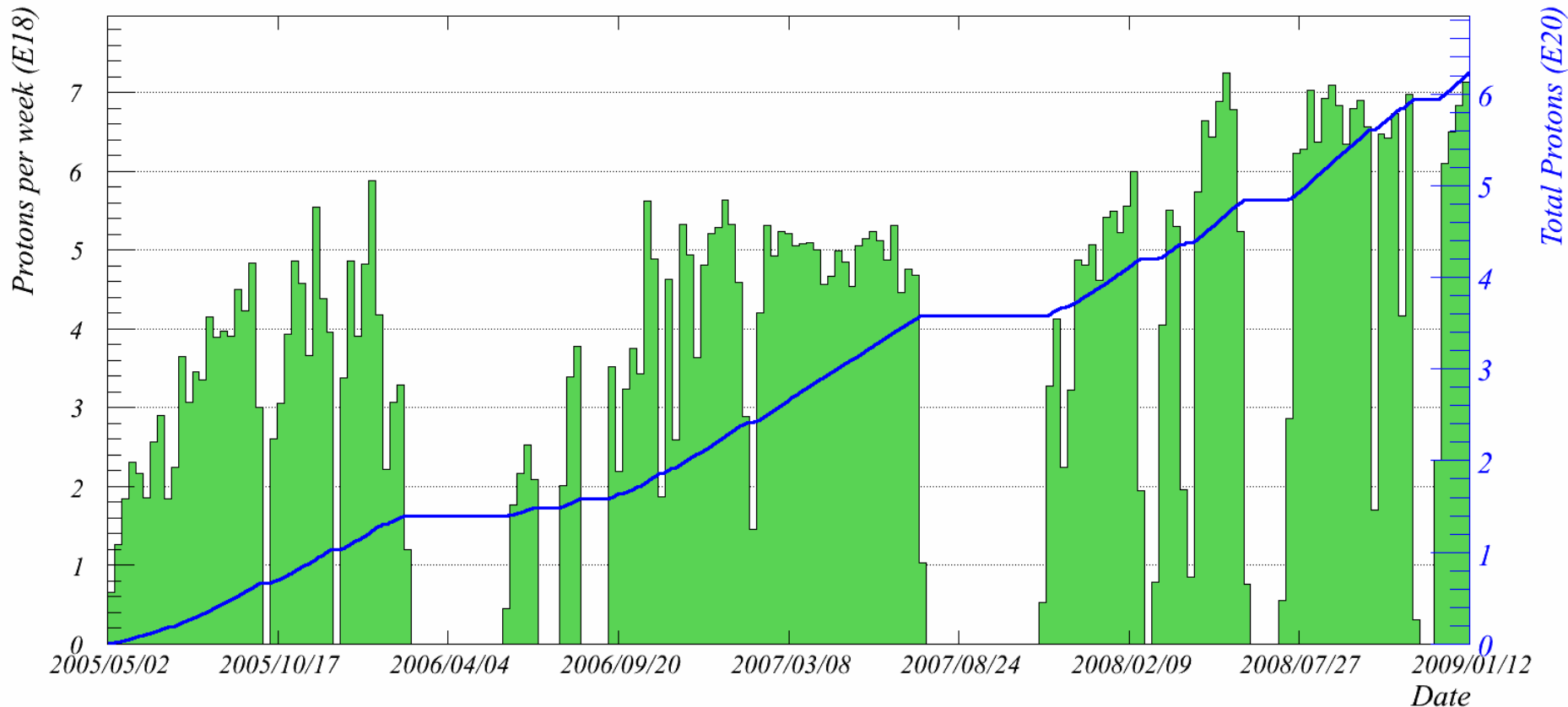
## Protons on Target for FY09

*FY09 NuMI protons to 00:00 Monday 12 January 2009*



## Protons on Target for NuMI

*Total NuMI protons to 00:00 Monday 12 January 2009*



**More than  $6.2 \times 10^{20}$  integrated protons on target**